STATEMENT OF WORK Riparian Forest Buffer (391) Minnesota

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

DESIGN

Deliverables:

- 1. Design documents that demonstrate criteria in NRCS practice standard have been met and are compatible with planned and applied practices.
 - a. Practice purpose(s) as identified in the conservation plan
 - b. List of required permits to be obtained by the client
 - c. Practice standard criteria-related computations and analyses to develop plans and specifications including but not limited to:
 - i. Determination of buffer zone widths and lengths and adapted species of woody plants to be planted, retained, and/or naturally reestablished in applicable zones
 - ii. Protective measures for planted stock including use exclusion
 - iii. Additional provisions, as required, for reducing excess amounts of pollutants in surface runoff and shallow ground water flow (creation of a zone 2 and a zone 3); providing habitat for aquatic organisms and terrestrial wildlife; and increasing carbon storage in biomass and soils
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits.
- 3. Documentation of needed operation and maintenance.
- 4. Certification that the design meets practice standard criteria and comply with applicable laws and regulations.
 - a. Sign Legal Responsibilities Certification form if requested by NRCS
- 5. Design modifications during installation as required.
- 6. Complete Riparian Forest Buffer Job Sheet or MN-CPA-003 or MN-CONS-7 as appropriate.

INSTALLATION

Deliverables

- 1. Pre-application conference with client.
- 2. Verification that client has obtained required permits.
- 3. Staking and layout according to plans and specifications including applicable layout notes.
- 4. Application guidance as needed.
- 5. Facilitate and implement required design modifications with client and original designer.
- 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
- 7. Certification that the application process and materials meet design and permit requirements.

CHECK OUT

Deliverables

- 1. Records of application.
 - a. Extent of practice units applied
 - b. Width and extent of buffer zones
 - c. Actual plant materials used and protective measures
- 2. Certification that the application meets NRCS standards and specifications and is in compliance with permits.
 - a. Sign Legal Responsibilities Certification form if requested by NRCS
- 3. Sign hard-copy of Form CCC-1245 if requested by NRCS.
- 4. Record progress reporting as required; submit print-out of screen as requested.

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Riparian Forest Buffer, 391
- NRCS National Forestry Handbook (NFH), Part 636.4
- NRCS National Forestry Manual (NFM), Title 190

STATEMENT OF WORK Riparian Forest Buffer (391) Minnesota

- NRCS National Environmental Compliance Handbook
- NRCS National Planning Procedures Handbook
- NRCS Cultural Resources Handbook
- US Forest Service Publication NA-PR-07-91 "Riparian forest Buffers"
- Chesapeake Bay Riparian Handbook: A Guide for Establishing and Maintaining Riparian Forest Buffers
- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Upland Wildlife Habitat Management, 645
- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Tree/Shrub Establishment, 612
- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Forest Site Preparation, 490
- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Filter Strip, 393